

07/22/03  
18351 U.S. PRO

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Express Mail #EV343676879US  
Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

OFGS File No. : IR-1852 (2-3572)

Inventor : Bruno NADD and Vincent THIERY

Title : METHOD AND APPARATUS TO REMOTELY SENSE  
THE TEMPERATURE OF A POWER SEMICONDUCTOR

Assignee : International Rectifier Corporation

Enclosed herewith please find the following documents in the above-identified application for  
United States Letters Patent:

- ☒ Print EFS Data Sheet
- 16 Pages of Specification including Abstract and Claims
- 38 Numbered Claims Calculated as 38 Claims for Fee Purposes
- 2 Sheets of Drawing Containing Figures 1 to 2A. (Formal)
- ☒ Declaration and Power of Attorney
- ☒ Priority is Claimed under 35 U.S.C. §119:

Convention Date May 12, 2003 for Provisional Appln. S.N.60/470,063; May 14, 2003 for  
Provisional Appln. S.N. 60/470,476 and June 10, 2003 for Provisional Appln. No. 60,477,420.

☒ Assignment

☒ Return-Addressed Post Card

OFGS Check No. 12068, which includes the fee of \$1198.00, calculated as follows:

Basic Filing Fee: ..... \$ 750.00

Additional Filing Fees:

Total Number of Claims in Excess of 20, times \$18: ..... 324.00

Number of Independent Claims in Excess of 3, times \$84: ..... 84.00

Assignment Recording Fee: \$40 ..... 40.00

TOTAL Filing Fee and Assignment Recording Fee: ..... \$1,198.00

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed,  
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**EXPRESS MAIL CERTIFICATE**

Respectfully submitted,

I hereby certify that this correspondence is being  
deposited with the United States Postal Service as  
Express Mail Post Office to Addressee (mail label  
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Stop Patent Application, Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450, on  
July 22, 2003:

**DOROTHY JENKINS**

Name of Person Mailing Correspondence

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